

AMENDMENTS TO THE ABSTRACT

Please replace the abstract with the following:

To produce a grating image for a security ~~document it is disclosed to fill~~ document, a contour line (9) is filled with hatching lines (11) with the help of a drawing program, ~~to calculate~~ grating coordinates are calculated from the intersection points~~[[,]]~~ between the hatching lines (11) and have with the contour line (9), and ~~to supply~~ the such produced data records of the grating image are supplied to a lithography machine.